CERTIFICATE OF MAILING

I hereby certify that this correspondence (along with any paper referenced as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as Express Mail in an envelope addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450

	Type or Rrint Name of Person Mailing Paper) July 7, 2003
_	(Date) (Signature of Person Mailing Paper)
Docket No. Ho:	<u>338</u>
	IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
In re patent appl	ication of
Applicant: Serial No.: Filed: For:	Subramanian, et al HEREWITH SILICON CONTAINING MATERIAL FOR PATTERNING POLYMERIC MEMORY ELEMENT
Art Unit: Examiner:	INFORMATION DISCLOSURE STATEMENT
Mail Stop Patent Commissioner for P.O. Box 1450 Alexandria, Virgi	or Patents
Sir:	
is directed to the PTO-1449. A copreviously cited	to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention patents, pending applications, publications and other information listed on the attached upy of each listed document is enclosed except for: (a) pending applications or (b) those or submitted to the Office in the following application(s) upon which this application relies up date under 35 U.S.C. 120:
Serial No.: Filing Date:	
PTO-1449, Appl treated according	ocument, publication or other information for which a date is not given on the attached icant(s) believe(s) the same may qualify as "prior" art to this application and should be gly, although Applicant(s) reserve(s) the right to contest the prior art status of any cation or information, should issue arise.
translation accor	g each listed document that is not in the English language, an English-language mpanies this Statement as indicated on the attached PTO-1449 or a concise explanation of the document is set forth in the following document(s):
	Copy of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.
(b)	Attachment entitled "Concise Explanation of Relevance of Non-English Language Documents".

3.	Pursuant	to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):
	(a) <u>X</u>	Within 3 months of the filing date or date of entry into the National Stage.
	(b)	Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 50-1063 for consideration of this Statement.
	(c)	Before the mailing date of a first Office Action on the merits after a first or second submission after final rejection under 37 C.F.R. 1.129(a).
	(d)	After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.
	(1)	_ The required certification is given below, or
	(2)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or
	(3)	Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 50-1063
	(e)	After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below.
	(1)_	_ Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(i)(1), or
	(2) _	Charge the fee set forth in 37 C.F.R. 1.17(i)(1) to Deposit Account No. 50-1063.
4.	Certifica	tion (if applicable)
	(a)	The undersigned hereby certifies that each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.
	(b)	The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.
		nmissioner is hereby authorized to charge any additional fees or credit any overpayment to nt No. 50-1063.

Respectfully Submitted,

AMIN & TUROCY, L.L.P.

Gregory Turocy Reg. No. 36,952

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PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

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STA	TEMENT B'	Y	APPLICANT	First Named Inventor	Subramanian, et al.		
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	(use as many shee	ts as	necessary)	Examiner Name			
Sheet	1	of	1	Attorney Docket Number	H0338		

U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No. ¹	Document Number Number - Kind Code ² (if known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		US- 6,324,091	11/27/2001	Gryko, et al.			
		US- 6,320,200	11/20/2001	Reed, et al.			
		US- 6,348,700	02/19/2002	Ellenbogan, et al.			
		US- 4,663,270	05/05/1987	Potember, et al.			
		US- 6,272,038	08/07/2001	Clausen, et al.			
		US- 5,589,692	12/31/1996	Reed			
		US- 6,314,019	11/06/2001	Kuckes, et al.			
		US- 6,055,180	04/25/00	Gudesen, et al.			
		us- 6,555,436	04/29/2003	Ramsbey, et al.			
		US- 6,541,816	04/01/2003	Ramsbey, et al.			
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FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No. ¹	Foreign Patent Document Country Code 3 - Number 4 - Kind Code 5 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т		
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